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Andrew T. Watt

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ttc agg aag agc atc ttc ctt gcg gac gag aac cac ctt tac gag gac	447
Phe Arg Lys Ser Ile Phe Leu Ala Asp Glu Asn His Leu Tyr Glu Asp	
30 35 40	
cta ttc cgc gcc cgc tac aac ctg ggc acc atc cac tgg cgc gcg ggc	495
Leu Phe Arg Ala Arg Tyr Asn Leu Gly Thr Ile His Trp Arg Ala Gly	
45 50 55	
cag cac tcc cag gct atg cgc tgc ttg gag ggt gcc cgg gag tgt gcg	543
Gln His Ser Gln Ala Met Arg Cys Leu Glu Gly Ala Arg Glu Cys Ala	
60 65 70	
cac acc atg agc gaa gcg gtt cat gga gag cga gtg ctg cgt ggt tat	591
His Thr Met Ser Glu Ala Val His Gly Glu Arg Val Leu Arg Gly Tyr	
75 80 85	
tgc aca ggt cct cca aga cct ggg aga ctt ttt ggc tgc caa gcg agc	639
Cys Thr Gly Pro Pro Arg Pro Gly Arg Leu Phe Gly Cys Gln Ala Ser	
90 95 100 105	
cct gaa gaa gcg cta cag gct ggg ctc cca gaa gcc tgt gca gag ggc	687
Pro Glu Glu Ala Leu Gln Ala Gly Leu Pro Glu Ala Cys Ala Glu Gly	
110 115 120	
agc cat ctg tca gaa cct cca gca tgt gct gca gtg gtc cgg ctg cag	735
Ser His Leu Ser Glu Pro Pro Ala Cys Ala Ala Val Val Arg Leu Gln	
125 130 135	
caa cag ctg gaa gag gct gag ggc aga gac cct cag ggt gcc atg gtc	783
Gln Gln Leu Glu Glu Ala Glu Gly Arg Asp Pro Gln Gly Ala Met Val	
140 145 150	
atc tgt gag cag cta ggg gac ctc ttc tcc aag gca gga gac ttt ccc	831
Ile Cys Glu Gln Leu Gly Asp Leu Phe Ser Lys Ala Gly Asp Phe Pro	
155 160 165	

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 Arg Ala Ala Glu Ala Tyr Gln Lys Gln Leu Arg Phe Ala Glu Leu Leu
 170 175 180 185

gac aga ccg ggt gct gag cgg gcc atc atc cac gtg tcc ctg gcc acc 927
 Asp Arg Pro Gly Ala Glu Arg Ala Ile Ile His Val Ser Leu Ala Thr
 190 195 200

aca ctg gga gac atg aag gac cac cat ggg gcc gtg cgc cac tat gag 975
 Thr Leu Gly Asp Met Lys Asp His His Gly Ala Val Arg His Tyr Glu
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gag gaa ctg agg ctg cgc agc ggc aac gtg ctg gag gag gcc aag acc 1023
 Glu Glu Leu Arg Leu Arg Ser Gly Asn Val Leu Glu Glu Ala Lys Thr
 220 225 230

tgg ctg aac att gca ctg tcc cgc gag gag gcg cga tgc cta cga gct 1071
 Trp Leu Asn Ile Ala Leu Ser Arg Glu Glu Ala Arg Cys Leu Arg Ala
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 Ala Gly Pro Val Leu Pro Glu Ser Ala Gln Leu Cys Pro Ala Gly Pro
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gcg tcc cca gct gca gag gca ggt ctt gca gca tct cca tac cgt gca 1167
 Ala Ser Pro Ala Ala Glu Ala Gly Leu Ala Ala Ser Pro Tyr Arg Ala
 270 275 280

gct gag ggc tgc agg ccc cag gag gcc cct gag acc gaa acc aga ctg 1215
 Ala Glu Gly Cys Arg Pro Gln Glu Ala Pro Glu Thr Glu Thr Arg Leu
 285 290 295

cgg gag ctc agt gta gct gaa gat gaa gat gag gag gag gag gcg gag 1263
 Arg Glu Leu Ser Val Ala Glu Asp Glu Asp Glu Glu Glu Glu Ala Glu
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 Glu Ala Ala His Ser Gly Glu Arg Thr Pro Gly Gly Arg Arg Gly Gly
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 Ala Leu Arg Glu Arg Gly Arg His Arg Trp Pro Asp Pro Ala Ala Gly
 330 335 340 345

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 Gly Gly Arg Gly Ala Ser Gly Pro Pro Gly Ala Ala Lys Gly Ser Lys
 350 355 360

tgg aac cgg cga aac gac atg ggg gag acc ctg ctg cac cga gcc tgc 1455
 Trp Asn Arg Arg Asn Asp Met Gly Glu Thr Leu Leu His Arg Ala Cys
 365 370 375

atc gag ggc cag ctg cgc cgc gtc cag gac ctt gtg agg cag ggc cac 1503
 Ile Glu Gly Gln Leu Arg Arg Val Gln Asp Leu Val Arg Gln Gly His
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ccc ctt aac cct cgg gac tac tgt ggc tgg aca cct ctg cac gag gcc 1551
 Pro Leu Asn Pro Arg Asp Tyr Cys Gly Trp Thr Pro Leu His Glu Ala
 395 400 405

tgc aac tac ggg cat cta gaa att gtc cgc ttc ctg ctg gac cac ggg 1599
 Cys Asn Tyr Gly His Leu Glu Ile Val Arg Phe Leu Leu Asp His Gly
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 Ala Ala Val Asp Asp Pro Gly Gly Gln Gly Cys Glu Gly Ile Thr Pro
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ctc cac gat gcc ctc aac tgt ggc cac ttc gag gtg gct gag ctg ctg 1695
 Leu His Asp Ala Leu Asn Cys Gly His Phe Glu Val Ala Glu Leu Leu
 445 450 455

ctt gaa cgg ggg gcg tcc gtc acc ctc cgc act cga aag gcc tca gcg 1743
 Leu Glu Arg Gly Ala Ser Val Thr Leu Arg Thr Arg Lys Ala Ser Ala
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